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| APPLICATION NO. FILING DATE 10/695,255 10/27/2003 | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. 4707 |
|---|-----------------------|----------------------|---------------------|-----------------------|
| | | Enrique J. Klein | 020460-000750US | |
| 20350 | 7590 03/31/2005 | EXAMINER | | |
| | O AND TOWNSEND | STEWART, ALVIN J | | |
| EIGHTH FLO | RCADERO CENTER OOR | ART UNIT | PAPER NUMBER | |
| SAN FRANC | ISCO, CA 94111-3834 | 3738 | | |

DATE MAILED: 03/31/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | | | MK- | | | |
|--|--|---|---|---|-------------|--|--|--|
| | | Appl | ication No. | Applicant(s) | | | | |
| Office Action Summary | | 10/6 | 95,255 | KLEIN, ENRIQUE J | J. | | | |
| | | Exan | niner | Art Unit | | | | |
| | | Alvin | J Stewart | 3738 | | | | |
| Period fo | The MAILING DATE of this communic or Reply | ation appears o | n the cover sheet with the | correspondence addi | ress | | | |
| THE I - Exter after - If the - If NO - Failu Any I | ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNIC asions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for r | ATION. 37 CFR 1.136(a). In ication. days, a reply within the tory period will apply II, by statute, cause the | no event, however, may a reply be ting the statutory minimum of thirty (30) day and will expire SIX (6) MONTHS from the application to become ABANDONE | mely filed /s will be considered timely. In the mailing date of this com ED (35 U.S.C. § 133). | munication. | | | |
| Status | | | | | | | | |
| 1)⊠ | Responsive to communication(s) filed | on <u>07 January</u> | <u>2005</u> . | | | | | |
| 2a)⊠ | ∑ This action is FINAL. 2b) This action is non-final. | | | | | | | |
| 3)[| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | | |
| | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Disposit | ion of Claims | | | | | | | |
| 4)⊠ | Claim(s) <u>12-22</u> is/are pending in the application. | | | | | | | |
| | 4a) Of the above claim(s) 13,15,20 and 22 is/are withdrawn from consideration. | | | | | | | |
| 5)□ | Claim(s) is/are allowed. | | | | | | | |
| 6)⊠ | Claim(s) <u>12, 14, 16-19 and 21</u> is/are rejected. | | | | | | | |
| 7) | Claim(s) is/are objected to. | | | | | | | |
| 8)[| Claim(s) are subject to restriction and/or election requirement. | | | | | | | |
| Applicat | ion Papers | | | | | | | |
| 9)[| The specification is objected to by the | Examiner. | • | | | | | |
| 10)⊠ | 10)⊠ The drawing(s) filed on <u>27 October 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. | | | | | | | |
| | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | |
| | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | |
| 11) | The oath or declaration is objected to I | by the Examine | er. Note the attached Office | e Action or form PTC | D-152. | | | |
| Priority (| under 35 U.S.C. § 119 | | | | | | | |
| а) | Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority downward and Copies of the priority downward application from the Internation See the attached detailed Office action | ocuments have ocuments have f the priority do al Bureau (PC) | e been received. e been received in Applicat cuments have been receiv Rule 17.2(a)). | tion No ed in this National S | stage | | | |
| | | | | | | | | |
| Attachmen | | | | | | | | |
| | e of References Cited (PTO-892) to of Draftsperson's Patent Drawing Review (PT | O-948) | 4) Interview Summar Paper No(s)/Mail D | | | | | |
| 3) Infor | mation Disclosure Statement(s) (PTO-1449 or Per No(s)/Mail Date | | 5) Notice of Informal 6) Other: | | 152) | | | |

Office Action Summary

Claim Rejections - 35 USC § 102

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 12, 14, 16-19 and 21 are rejected under 35 U.S.C. 102(e) as being anticipated by Jang US Patent 6,770,088 B1.

Jang discloses a catheter/prosthesis assembly (see Fig. 11) comprising a delivery balloon (146), an expandable body (10, see Fig. 8E) having a first end (12), a second end (14), a plurality of interconnected cylindrical wall sections (24) and a plurality of S-shaped connectors (26).

Regarding claims 12 and 21, the s-shaped connectors are capable of providing expansion and contraction. For example, during expansion the s-shaped connectors provide expansion. However, if the stent is in a curved configuration (a C-shaped blood vessel) the S-shaped connectors are capable of providing a contraction. Finally, the S-shaped connectors emerge laterally from the wall section.

Regarding claim 18, see Fig. 8F showing an offset configuration of the S-shaped connectors.

Response to Arguments

Applicant's arguments filed January 07, 2005 have been fully considered but they are not persuasive.

The Applicant's representative disagree with the Examiner's rejection disclosing that the connector (26) is not an S-shaped element and that the connector of the Jang reference does not emerge laterally from the wall section.

The Examiner disagrees with the Applicant's argument. Figure 8 clearly discloses an S-shaped element and the connector emerge laterally from the wall section. For example, the expansion columns 24 have been interpreted as the cylindrical wall sections and the sections are form by a plurality of expansion columns (24) and a plurality of joining struts (28). Each section comprises a first end and a second end. The ends are located on the side portion of each section. Therefore, the S-shaped connectors of the Jang reference connect the cylindrical wall sections from the lateral portion of the section (the first and/or the second ends). For the above reasons, the Examiner believes the rejection is still proper.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Art Unit: 3738

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin J Stewart whose telephone number is 571-272-4760. The examiner can normally be reached on Monday-Friday 7:00AM-5:30PM(1 Friday B-week off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alvin J Stewart Primary Examiner Art Unit 3738 ALVIN J. STEWART PRIMARY EXAMINER

March 29, 2005.